

Title (en)  
METHOD OF MANUFACTURING INTERIOR MATERIAL HAVING COMPOSITE LAYER STRUCTURE CAPABLE OF LIGHT EMISSION THROUGH VARIOUS LOGO PATTERNS

Title (de)  
VERFAHREN ZUR HERSTELLUNG EINES INNENMATERIALS MIT VERBUNDSCHICHTSTRUKTUR ZUR LICHEMISSION DURCH VERSCHIEDENE LOGOMUSTER

Title (fr)  
PROCÉDÉ DE FABRICATION DE MATÉRIAU INTÉRIEUR PRÉSENTANT UNE STRUCTURE DE COUCHE COMPOSITE POUVANT ÉMETTRE DE LA LUMIÈRE À TRAVERS DIVERS MOTIFS DE LOGO

Publication  
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Application  
**EP 18207685 A 20181122**

Priority  
KR 20180132950 A 20181101

Abstract (en)  
[origin: EP3647055A1] Disclosed herein is a method of manufacturing an interior material, which can implement various and distinct light emission effects by disposing a light-blocking layer configured to block light emitted from a light source on a wood layer or transparent film and then allowing the component of the transparent film to fill lighting grooves formed by laser-etching. Since a tape configured to support an island is employed, stable manufacturing is possible throughout an overall process.

IPC 8 full level  
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CPC (source: CN EP KR US)  
**B23K 26/36** (2013.01 - US); **B23K 26/402** (2013.01 - US); **B29C 43/183** (2013.01 - EP); **B29C 45/0053** (2013.01 - US); **B29C 45/14** (2013.01 - CN KR); **B29C 45/1418** (2013.01 - EP); **B29C 45/14811** (2013.01 - EP); **B32B 3/266** (2013.01 - EP); **B32B 7/12** (2013.01 - US); **B32B 9/002** (2013.01 - EP); **B32B 9/045** (2013.01 - EP); **B32B 21/04** (2013.01 - KR); **B32B 21/042** (2013.01 - US); **B32B 21/08** (2013.01 - EP); **B32B 27/08** (2013.01 - EP); **B32B 27/12** (2013.01 - EP); **B32B 27/281** (2013.01 - EP); **B32B 27/285** (2013.01 - EP); **B32B 27/286** (2013.01 - EP); **B32B 27/325** (2013.01 - EP); **B32B 27/36** (2013.01 - EP); **B32B 33/00** (2013.01 - EP); **B32B 38/06** (2013.01 - KR); **B44C 5/0453** (2013.01 - EP); **B44F 1/06** (2013.01 - EP); **C14B 1/56** (2013.01 - US); **E04C 2/44** (2013.01 - KR); **G02B 1/04** (2013.01 - KR); **G09F 13/06** (2013.01 - US); **H01S 5/0203** (2013.01 - US); **B29C 2045/0079** (2013.01 - US); **B29C 2045/1486** (2013.01 - CN); **B29C 2045/14868** (2013.01 - CN); **B29K 2995/0012** (2013.01 - EP); **B29K 2995/0026** (2013.01 - EP); **B32B 37/02** (2013.01 - EP); **B32B 38/10** (2013.01 - EP); **B32B 2037/1215** (2013.01 - KR); **B32B 2262/101** (2013.01 - EP); **B32B 2262/106** (2013.01 - EP); **B32B 2270/00** (2013.01 - EP); **B32B 2307/40** (2013.01 - KR); **B32B 2605/003** (2013.01 - EP)

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